

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INBRED MAIZE LINE PH581

the specification of which (check one)

☒ is attached hereto
☐ was filed on _____ as Application Serial No. _____ and was
amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	MONTH/DAY/YEAR FILED	PRIORITY CLAIMED

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of

Federal Regulations §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

I hereby appoint as my attorneys and/agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Debra L. Blair
 Jean M. Bromert
 Catherine D. Brooke
 Karen Moon Bruce
 Steven J. Callistein
 Amy L. Cigan
 Herbert H. Jervis
 Kathryn K. Lappegard
 Marianne H. Michel
 David B. Ran
 Patricia A. Sweeney
 Karen K. Varley

Registration No. 39,112
 Registration No. 42,362
 Registration No. 44,041
 Registration No. 42,366
 Registration No. 43,525
 Registration No. 45,494
 Registration No. 31,171
 Registration No. 46,857
 Registration No. 35,286
 Registration No. 38,589
 Registration No. 32,733
 Registration No. 45,751

Send Correspondence to:

Jean M. Bromert
 Patent Counsel
 7100 N.W. 62nd Avenue
 P.O. Box 1000
 Johnston, Iowa 50131-1000

Direct telephone calls to:

Jean M. Bromert
 (515) 253-5870

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor	Signature of First or Sole Inventor	Date
Mario Rosario Carlone, Jr.		
Residence Address	Country or Citizenship	
Princeton, Illinois	USA	
Post Office Address		
13874 Lovers Lane, Princeton, Illinois 61356		

Signatures should conform to names as typewritten. ☒ Additional inventors on attached page 3.

Full Name of Second Inventor	Signature of Second Inventor	Date
Stephen W. Noble, Jr.	<i>Stephen W. Noble, Jr.</i>	1/11/01
Residence Address	Country or Citizenship	
Johnston, Iowa	USA	
Post Office Address		
8521 NW 54th Avenue, Johnston, Iowa 50131-1716		

2001 JAN 11 PM 4:00

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INBRED MAIZE LINE PH581

the specification of which (check one)

- ☒ is attached hereto
☐ was filed on _____ as Application Serial No. _____ and was
amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	MONTH/DAY/YEAR FILED	PRIORITY CLAIMED

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of

Federal Regulations §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

I hereby appoint as my attorneys and/agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Debra L. Blair
 Jean M. Bromert
 Catherine D. Brooke
 Karen Moon Bruce
 Steven J. Callistein
 Amy L. Cigan
 Herbert H. Jervis
 Kathryn K. Lappegard
 Marianne H. Michel
 David B. Ran
 Patricia A. Sweeney
 Karen K. Varley

Registration No. 39,112
 Registration No. 42,362
 Registration No. 44,041
 Registration No. 42,366
 Registration No. 43,525
 Registration No. 45,494
 Registration No. 31,171
 Registration No. 46,857
 Registration No. 35,286
 Registration No. 38,589
 Registration No. 32,733
 Registration No. 45,751

Send Correspondence to:

Jean M. Bromert
 Patent Counsel
 7100 N.W. 62nd Avenue
 P.O. Box 1000
 Johnston, Iowa 50131-1000

Direct telephone calls to:

Jean M. Bromert
 (515) 253-5870

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor	Signature of First or Sole Inventor	Date
Mario Rosario Carlone, Jr.	<i>Mario R. Carlone Jr.</i>	1-11-01
Residence Address	Country or Citizenship	
Princeton, Illinois	USA	
Post Office Address		
13874 Lovers Lane, Princeton, Illinois 61356		

Signatures should conform to names as typewritten. ☒ Additional inventors on attached page 3.

